DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DOWNLINK BROADCASTING BY SEQUENTIAL TRANSMISSIONS FROM A COMMUNICATION STATION HAVING AN ANTENNA ARRAY the specification of which ___ is attached hereto or _X was filed on _February 9, 1998 as Application No. __09/020,619 and was amended on ___ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code. Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes _ No _
			Yes _ No _

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date	

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status	
		_ Patented _ Pending _ Abandoned	
		_ Patented _ Pending _ Abandoned	

۲

	· · · · · · · · · · · · · · · · · · ·			
Full Name of Inventor 1	Last Name Barratt	First Name Craig	Middle Name	or Initial
Residence & Citizenship	City Redwood City	State/Foreign Country California	Country of Cit Australia	izenship
Post Office Address	Post Office Address 1060 Lakeview Way	City Redwood City	State/Country CA/USA	Zip Code 94062
Full Name of Inventor 2	Last Name Parish	First Name David	Middle Name or Initial M.	
Residence & Citizenship	City Los Altos	State/Foreign Country California	Country of Citi	zenship
Post Office Address	Post Office Address 614 Torwood Lane	City Los Altos	State/Country CA/USA	Zip Code 94022
Full Name of Inventor 3	Last Name Uhlik	First Name Christopher	Middle Name o	r Initial
Residence & Citizenship	City Milpitas	State/Foreign Country California	Country of Citi	zenship
Post Office Address	Post Office Address 1300 Mt. Shasta Avenue	City Milpitas	State/Country CA/USA	Zip Code 95035
Full Name of Inventor 4	Last Name Boyd	First Name Stephen	Middle Name o	r Initial
Residence & Citizenship	City Stanford	State/Foreign Country California	Country of Citiz	zenship
Post Office Address	Post Office Address 663 San Juan Road	City Stanford	State/Country CA/USA	Zip Code 94305
Full Name of Inventor 5	Last Name Yun	First Name Louis	Middle Name of	r Initial
Residence & Citizenship	City Mountain View	State/Foreign Country California	Country of Citiz	zenship
Post Office Address	Post Office Address 2210 Rock Street, Apt. A	City Mountain View	State/Country CA/USA	Zip Code 94043
Full Name of Inventor 6	Last Name Goldburg	First Name Marc	Middle Name of	Initial
Residence & Citizenship	City Redwood City	State/Foreign Country California	Country of Citiz	enship
Post Office Address	Post Office Address 575 Quartz Street	City Redwood City	State/Country CA/USA	Zip Code 94062



I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Can H. Barratt Craig H. Barratt	Signature of Inventor 2 Day by Park	Signature of Inventor 3
Craig H. Barratt	David M. Parish	Christopher R. Uhlik
Date U/15/98	Date 6/15/98	Date 6/15/98
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Stephen Boyd	Louis C. Yun	Marc H. Goldburg
Date	Date 06/15/98	Date 6/15/98
7 7 1	()	- 1/6

DEC-6.MR6 8/96

Ę

I further declare that all statements made here in of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Craig H. Barratt	David M. Parish	Christopher R. Uhlik
Date	Date	Date
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Stephen Boyd b	Louis C. Yun	Marc H. Goldburg
Date 6/10/98	Date	Date